L Number	Hits	Search Text	DB	Time stamp
1	59	sulfated adj (oxide or hydroxide)	USPAT;	2004/09/01 06:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	41	(sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv)) or	USPAT;	2004/09/01 06:27
		titanium or hafnium or zirconium)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	16	((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:32
		or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	
		lanthanide or (rare adj earth))	EPO; JPO;	
			DERWENT	
4	3	(((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:32
		or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	
		lanthanide or (rare adj earth))) and yttrium	EPO; JPO;	
			DERWENT	
5	190	(sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:32
		or titanium or hafnium or zirconium)	US-PGPUB;	
		·	EPO; JPO;	
			DERWENT	Ì
6	42	((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:27
		or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	
		lanthanide or (rare adj earth))	EPO; JPO;	
			DERWENT	
7	9	(((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:28
		or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	
		lanthanide or (rare adj earth))) and yttrium	EPO; JPO;	
			DERWENT	
8	4	((((sulfate\$1 adj (oxide or hydroxide)) same ((group adj ("4" or	USPAT;	2004/09/01 06:32
		iv)) or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	, ,
		lanthanide or (rare adj earth))) and yttrium) and (platinum or	EPO; JPO;	İ
		(platinum adj group))	DERWENT	
9	2	((((sulfated adj (oxide or hydroxide)) same ((group adj ("4" or iv))	USPAT;	2004/09/01 06:31
		or titanium or hafnium or zirconium)) and (lanthanum or	US-PGPUB;	
		lanthanide or (rare adj earth))) and yttrium) and (platinum or	EPO; JPO;	
		(platinum adj group))	DERWENT	
10	1194	((solid adj acid) or super\$1acid) same (support\$3 or carrier)	USPAT;	2004/09/01 06:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
11	31	(sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or	USPAT;	2004/09/01 06:32
		super\$1acid) same (support\$3 or carrier))	US-PGPUB;	
1			EPO; JPO;	
			DERWENT	
12	31	((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or	USPAT;	2004/09/01 06:32
		super\$1acid) same (support\$3 or carrier))) and ((group adj ("4"	US-PGPUB;	
		or iv)) or titanium or hafnium or zirconium)	EPO; JPO;	
			DERWENT	
13	15	(((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or	USPAT;	2004/09/01 06:32
		super\$1acid) same (support\$3 or carrier))) and ((group adj ("4"	US-PGPUB;	
		or iv)) or titanium or hafnium or zirconium)) and (lanthanum or	EPO; JPO;	
		lanthanide or (rare adj earth))	DERWENT	
14	6	((((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or	USPAT;	2004/09/01 06:32
		super\$1acid) same (support\$3 or carrier))) and ((group adj ("4"	US-PGPUB;	
	İ	or iv)) or titanium or hafnium or zirconium)) and (lanthanum or	EPO; JPO;	
		lanthanide or (rare adj earth))) and yttrium	DERWENT	
15	4	(((((sulfate\$1 adj (oxide or hydroxide)) and (((solid adj acid) or	USPAT;	2004/09/01 06:32
		super\$1acid) same (support\$3 or carrier))) and ((group adj ("4"	US-PGPUB;	
		or iv)) or titanium or hafnium or zirconium)) and (lanthanum or	EPO; JPO;	
		lanthanide or (rare adj earth))) and yttrium) and (platinum or	DERWENT	
		(platinum adj group))		I

L Number	Hits	Search Text	DB	Time stamp
-	7870	isomeriz\$5 near10 catalyst	USPAT;	2004/08/25 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	530	(isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)	USPAT;	2004/08/25 14:00
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	200 1/00/20 11:00
			EPO; JPO;	
			DERWENT	
_	166	((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and	USPAT;	2004/09/25 14:00
	100	yttrium		2004/08/25 14:00
		yearam	US-PGPUB;	
			EPO; JPO;	
	96	///igomovietC none10 antelest) and (lestlesside and all the color	DERWENT	
-	90	(((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and	USPAT;	2004/08/25 14:00
		yttrium) and (platinum or (platinum adj group))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	15	((((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum))	USPAT;	2004/08/25 13:59
		and yttrium) and (platinum or (platinum adj group))) and	US-PGPUB;	
		((sulfated adj oxide) or (solid adj acid))	EPO; JPO;	
		, , , , , , , , , , , , , , , , , , , ,	DERWENT	
-	59	sulfated adj (oxide or hydroxide)	USPAT;	2004/08/25 13:43
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB;	200 1/00/23 13.43
			EPO; JPO;	
_	18	(sulfated adj (oxide or hydroxide)) and (lanthanide or lanthanum)	DERWENT	2004/00/05 40 40
	10	(Sanated adj (Oxide of Hydroxide)) and (Ianthanide of Ianthanum)	USPAT;	2004/08/25 13:43
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	6	(((sulfated adj (oxide or hydroxide)) and (lanthanide or	USPAT;	2004/08/25 13:44
		lanthanum)) and yttrium) and (platinum or (platinum adj group))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	8227	(solid adj acid) or superacid	USPAT;	2004/08/25 13:44
			US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
			EPO; JPO;	
			DERWENT	
-	364	((solid adj acid) or superacid) and (lanthanide or lanthanum)	USPAT;	2004/08/25 13:44
		(terms and terms of superioral and (terms and or terms and	US-PGPUB;	2004/00/23 13.44
			EPO; JPO;	
_	109	(((solid adj acid) or superacid) and (lanthanide or lanthanum))	DERWENT	2004/00/25 42 44
	103	and yttrium	USPAT;	2004/08/25 13:44
		and yendill	US-PGPUB;	
			EPO; JPO;	
_	AC	((((colid adi acid) or cure	DERWENT	
-	46	((((solid adj acid) or superacid) and (lanthanide or lanthanum))	USPAT;	2004/08/25 13:45
1		and yttrium) and (platinum or (platinum adj group))	US-PGPUB;	
			EPO; JPO;	
ĺ	_		DERWENT	
-	8	((sulfated adj (oxide or hydroxide)) and (lanthanide or	USPAT;	2004/08/25 13:50
]		lanthanum)) and yttrium	US-PGPUB;	,
			EPO; JPO;	
F			DERWENT	
-	294	sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)	USPAT;	2004/08/25 13:51
1		The state of the s	US-PGPUB;	2007/00/23 13:31
			EPO; JPO;	
_	67	(culfated near / titanit) or airconits as befeith)	DERWENT	2004/00/== :=
	67	(sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and (lanthanide	USPAT;	2004/08/25 13:51
		or lanthanum)	US-PGPUB;	
			EPO; JPO;	
1			DERWENT	

-	22	(((sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and	USPAT;	2004/08/25 13:52
		(lanthanide or lanthanum)) and yttrium) and (platinum or	US-PGPUB;	
		(platinum adj group))	EPO; JPO;	
	95	// 15 t l = 7 (l) t l = 7	DERWENT	
-	35	((sulfated near5 (titani\$2 or zirconi\$2 or hafni\$2)) and (lanthanide	USPAT;	2004/08/25 13:58
		or lanthanum)) and yttrium	US-PGPUB;	
			EPO; JPO;	
	027	(FDF (477, 400, 402, 724, 750, 754), GBI B	DERWENT	
-	927	(585/477,480,482,734,750,751).CCLS.	USPAT;	2004/08/25 13:59
	1		US-PGPUB;	
			EPO; JPO;	
i _	15	((((isomoriztE poor10 cotolist) and (louthouide and a thouse))	DERWENT	
		((((isomeriz\$5 near10 catalyst) and (lanthanide or lanthanum)) and yttrium) and (platinum or (platinum adj group))) and	USPAT;	2004/08/25 15:23
		((sulfated adj (hydroxide or oxide)) or (solid adj acid))	US-PGPUB;	
		((Solid adj (Nydroxide of oxide)) of (Solid adj acid))	EPO; JPO;	
-	62	((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj	DERWENT	2004/00/05 40 50
	02	(hydroxide or oxide)) or (solid adj acid))	USPAT;	2004/08/25 13:59
		(injuroxide or oxide)) or (solid adj acid))	US-PGPUB;	
			EPO; JPO; DERWENT	
-	5	(((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj	USPAT;	2004/08/25 14:00
		(hydroxide or oxide)) or (solid adj acid))) and (lanthanide or	US-PGPUB;	2007/00/23 14:00
		lanthanum)	EPO; JPO;	
		,	DERWENT	
-	4	(((((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj	USPAT;	2004/08/25 14:00
		(hydroxide or oxide)) or (solid adj acid))) and (lanthanide or	US-PGPUB;	200 1/00/25 11:00
		lanthanum)) and yttrium	EPO; JPO;	
			DERWENT	
-	3	(((((585/477,480,482,734,750,751).CCLS.) and ((sulfated adj	USPAT;	2004/08/25 14:00
		(hydroxide or oxide)) or (solid adj acid))) and (lanthanide or	US-PGPUB;	, ,
1		lanthanum)) and yttrium) and (platinum or (platinum adj group))	EPO; JPO;	
		(((()()()()()()()()()()()()()()()()()()(DERWENT	
-	2	("6359179").PN.	USPAT;	2004/08/25 14:29
			US-PGPUB;	
			EPO; JPO;	
_	4	("4331822").PN.	DERWENT	
1	'	(1331022).FN.	USPAT;	2004/08/25 15:23
			US-PGPUB;	
			EPO; JPO;	
-	2	("4485185").PN.	DERWENT	2004/00/25 45 22
		(· · · · · · · · · · · · · · · · · · ·	USPAT; US-PGPUB;	2004/08/25 15:23
			EPO; JPO;	
			DERWENT]
_	38	(sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or	USPAT;	2004/08/25 15:38
		zirconi\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	[
-	11	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or	USPAT;	2004/08/25 15:39
		zirconi\$2)) and (lanthanide or lanthanum)	US-PGPUB;	
			EPO; JPO;	
_		Moulfohad add (- 2)	DERWENT	
-	3	(((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or	USPAT;	2004/08/25 15:40
		zirconi\$2)) and (lanthanide or lanthanum)) and yttrium	US-PGPUB;	
			EPO; JPO;	
-	2	((((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or	DERWENT	2004/55/55
	[zirconi\$2)) and (lanthanide or lanthanum)) and yttrium) and	USPAT;	2004/08/25 15:40
		platinum	US-PGPUB;	
	[F	EPO; JPO;	
-	22	((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or	DERWENT	2004/00/25 45 44
		zirconi\$2)) and platinum	USPAT;	2004/08/25 15:41
	ľ		US-PGPUB; EPO; JPO;	
			DERWENT	
			PLIZAATIAL	

-	4	(((sulfated adj (oxide or hydroxide)) same (titani\$2 or hafni\$2 or zirconi\$2)) and platinum) and (rare adj earth)	USPAT; US-PGPUB; EPO; JPO;	2004/08/25 15:41
			DERWENT	